

VENTURA 150C WATERMAKER

PRODUCT SPECIFICATIONS

| | |
|---------------------------|---|
| Production / Day | 150 gal (568 l) |
| Production / Hour | 6.3 gal (24 l) |
| Power Requirement | 12 V DC 9A 24 V DC 4.5A 17 Watts/1 gal 4.5 Watts/1 liter |
| Weight | 75 lbs (34 kg) |
| Pre Filters | 2.5" x 10" pleated polyester 5 micron 2.5" x 10" pleated polyester 20 micron |
| Controls | Spectra Connect Remote Controller |
| Compatibility | MFD Compatibility |
| Installation Requirements | Dedicated thruhull, dry and well ventilated area not to exceed 110°F/37°C |
| Membranes | 20" x 2.5" High rejection spiral wound polyamide |
| Pump and Motor | Shurflo diaphragm pump |
| Salt Rejection | 99.2% |
| Temperature Range | Max 110°F/37°C Min 36°F/2°C |
| Baseline Conditions | 33,000 PPM feed water at 77°F/25°C |
| pH Range | 3-11 (typical seawater pH is 8) |
| Chlorine Tolerance | 0 PPM |
| Warranty | Spectra standard warranty |
| Shipping Weight | 95 lbs (43 kg) |
| Shipping Dimensions | 36" x 25" x 21" 91 cm x 63 cm x 53 cm |



FACTS

The Ventura series is designed for smaller vessels, offering energy efficiency and a lightweight build. These compact watermakers are easy to install in tight spaces and produce over 6 gallons (24 liters) of fresh drinking water per hour, operating globally. The Ventura 150C features the Spectra Connect controller for remote operation and monitoring, with features like Fill Tank mode, customizable Auto Run mode, and One-Touch Sensor Calibration. Now compatible with Garmin, Raymarine, and Navico/Simrad Multi-Function Displays (MFD), the watermaker provides even greater control from the helm, for faster, more convenient operations. Add the Z±ION Membrane Protection System to extend storage times up to 30 days.

FEATURES

- Control your Spectra Watermaker directly from your Multifunction Display (MFD)
 - » Available for most Garmin, Raymarine and Navico/Simrad helm stations
- Completely automated with the Spectra Connect Controller
- Compact modular design
- Spectra's unique Clark Pump ensures efficiency and reliability
- Low power consumption—can be run on batteries, solar, or wind power
- Whisper quiet
- Commercial grade diaphragm pump with run dry protection
- System includes installation kit and tank full switch
- Z±ION compatible
- Remote display

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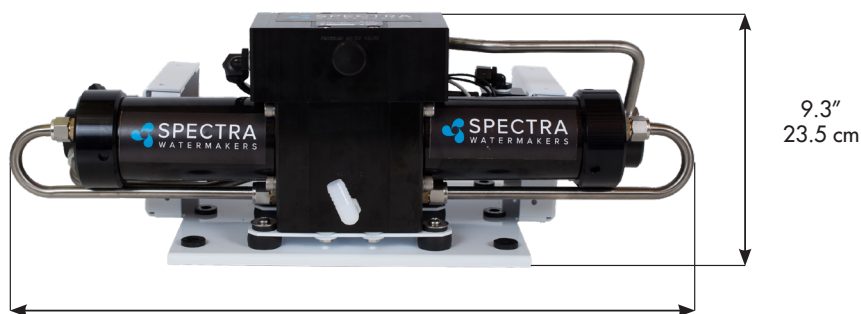
Feed Pump Module
Depth 4.5" / 11.4 cm



Spectra Connect Display
Depth 1" / 2.5 cm



Pre-Filters
Depth 6" / 15.2 cm



High Pressure Clark Pump and Membrane
Depth 12" / 30.5 cm

OPTIONAL COMPONENTS



Tank Level Sensor Kit
KIT-SC-TNKSS



Z±ION System Protection, Automated
Z±ION-AUTO

Katadyn reserves the right to modify products

Katadyn Desalination LLC.

Spectra Watermakers

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